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UTILITY PATENT APPLICATION

Attorne	Attorney Docket No.		36992.00111 (HAL 184 CON)					
First Inventor Akir		Akir	a Fujibayashi					
Title	APPAR/ REMOT		AND METHOD FOR ONLINE DATA MIGRATION WITH PY					

TRANSMITTAL	Title	APPARATUS AND METHOD FOR ONLINE DATA MIGRATION WIT REMOTE COPY					
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Ехрі	ress Mail Label No.	EL 701 365 001 I	JS	9		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17)		Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or					
(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 21] Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure		(if applicable, ai a.	(CRF) g on: ity of above copies LICATIONS PARTS er sheet & document(s)) ent Power of	221			
4. □ Drawing(s) (35 U.S.C.113)]] d) 	12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 ☐ Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other: General Authorization to Petition for Extension					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 927,167 Prior application information: Examiner Jasmine Song Art Unit: 2188 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
☑ Customer Number or Bar Code Label (Insert Customer No. or Autor bar code label here) or ☐ Correspondence address below							
30256 patent trademark office							
Address							
City State			Zip Code				
Country Telephone			Fax				
Name (Print/Type) Marc A. Sockol	Re	egistration No. (Atto	mey/Agent)	40,823			
Signature Date August 27, 2003							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Label No.: EL 701 365 001 US

PTO/SB/17 (05-03)

Approved for use through 04/30/2003, OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TO A MORALTTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	Unknown August 27, 2003			
for FY 2003	Filing Date				
	First Named Inventor	Akira Fujibayashi			
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name	Unknown Unknown			
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 750	Attorney Docket No.	36992.00111 (HAL 184 CON)			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES						
Order	Large	Entity	Small E	Entity			
Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid		
Deposit 05 0450	1051	130	2051	65	Surcharge - late filing fee or oath		
Account 05-0150 Number			2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit	1053	130	1053	130	Non-English specification		
Account Squire, Sanders & Dempsey L.L.P.	1812	2,520	1812	2,520	For filing a request for reexamination		
Name	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month		
to the above-identified deposit account.	1252	410	2252	205	Extension for reply within second		
FEE CALCULATION					month		
BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month		
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month		
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month		
1001 750 2001 375 Utility filing fee 750	1401	320	2401	160	Notice of Appeal		
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing		
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to revive – unintentional		
(4) 100	1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES	1502	470	2502	235	Design issue fee		
Extra Fee from Fee	1503	630	2503	315	Plant issue fee		
Claims below Paid Total Claims 20 -20 ** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner		
Independent Indepe	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
3 -3 ** = 0 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of		
Large Entity Small Entity Fee Fee Fee Fee	1809	750	2809	375	properties) Filing a submission after final rejection		
Code (\$) Code (\$) Fee Description					(37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1201 84 2201 42 Independent claims in excess of 3							
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)		
1204 84 2204 42 ** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$) 0		-5 (Speci	-,,	-			
30B101AE (2)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
**or number previously paid, if greater; For Reissues, see above							

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type) Marc A. Sockol		Registration No. Attorney/Agent) 40,823		Telephone	650.856.6500
Signature MA					August 27, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Examiner:

Unknown

Akira Fujibayashi, et al.

Serial No:

Unknown

Art Unit:

Unknown

Filed:

August 27, 2003

For:

APPARATUS AND METHOD

FOR ONLINE DATA

MIGRATION WITH REMOTE

COPY

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

GENERAL AUTHORIZATION TO PETITION FOR EXTENSIONS OF TIME

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicants hereby authorize and request the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefor for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. <u>05-0150</u>.

Date: August 27, 2003

Facsimile (650) 843-8777

Squire, Sanders & Dempsey L.L.P. 600 Hansen Way Palo Alto, CA 94304-1043 Telephone (650) 856-6500

PaloAlto/58269.1

Respectfully submitted,

Marc A. Sockol

Attorney for Applicants

Reg. No. 40,823